

CZECHOSLOVAKIA

RODAK, L.; CERNA, J.: Research Institute of Veterinary Medicine, Department of Pathological Morphology (Vyzkumny Ustav Veterinarniho Lekarstvi, Oddeleni Patologické Morfologie), Brno - Medlanky.

"Pathomorphological Findings in Cocks and Hens after Whole-Body Irradiation."

Prague, Veterinarni Medicina, Vol 11, No 12, Dec 66, pp 727-733

Abstract [Authors' English summary modified] 7: Morphological changes caused by a dose of 800-2000 r at a rate of 40r/min were investigated in 38 New Hampshire cocks and hens. The animals died on the 11th day after the irradiation. During the first days severe edema of the head appeared; this was related to circulatory disorders. In hens hemorrhagic infarction of the oviducts was found. The duodenum was affected most in the gastrointestinal tract. In the liver numerous intralobular necrotic foci were found. High hemosiderin content was found in liver cells. 6 Figures, 14 Western, 6 Czech, 4 Russian references. (Manuscript received 26 Apr 65).

1/1

CERNA, M.; HEJL, J.; PISECKY, J.

Determination of the solubility of dried milk. p. 88.

PRYMSL, POTRAVIN. Praha, Czechoslovakia, Vol. 10, no. 2, February 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 7, July 1959.
Uncl.

SIBLIKOVÁ, O.; CERNA, M.; HAIS, I.M.

Contribution to the metabolism of ketophenylbutazone. II.
Ketophenylbutazone metabolites in urine. Cesk. farm. 11 no.3:
123-126 Mr '62.

1. Vyzkumny ustav pro farmacie a biochemii, Praha.
(PHENYLBUTAZONE rel caps)

SIBLIKOVÁ, O.; VACHEK, J.; CERNA, M.; TESAREK, B.; VITULOVA, V.

Contribution to the metabolism of ketophenylbutazone. I. Cesk.
farm. 11 no.3:118-123 Mr '62.

1. Vyzkumny ustav pro farmacie a biochemii, Praha Vyzkumny ustav
chorob revmatickyh, Praha.
(PHENYLBUTAZONE rel cpds)

SIBLIKOVÁ, O.; CERNA, M.; HAIS, I.M.

Review of some color and fluorescence methods in detecting steroids.
II. Česk. farm. 11 no.4:187-191 My '62.

1. Vyzkumný ústav pro farmacie a biochemii, Praha.
(STEROIDS chem) (CHROMATOGRAPHY)

CERNY,L.; CERNA, M.

Problems of school children in relation to mental hygiene.
Cesk. pediat. 29 no.1:70-74 Ja '65

1. Detska psychiatricka lecебna v Dolnich Pocernicich,
(reditel ~ MUDr. L. Cerny) a Skolni zdravotni sluzba Ob-
vodniho ustavu narodniho zdravi v Praze 2 (reditel ~ MUDr.
J. Blahova).

DVORAK, L.; CERNA, M.; HORKY, K.; DVORAKOVA, M.

Prognosis in myocardial infarct in relation to symptomatology.
Sborn. lek. 65 no. 6:179-189 Je '63.

1. III interni klinika fakulty vseobecneho lekarstvi University
Karlov v Praze, prednosta akademik J. Charvat Ustav organi-
zace zdravotnictvi fakulty vseobecneho lekarstvi University
Karlov v Praze, reditel prof. dr. F. Prosek.
(MYOCARDIAL INFARCT) (SHOCK) (ANGINA PECTORIS)
(HYPOTENSION) (PROGNOSIS)

CERNY, M.; SIMANKOVA, N.; MISAROVA, Z.; CERNA, M.

Chromosomal examination in leukemias in children. Cesk. pediat. 17
no.11:976-979 N '62.

1. Ustav obecne biologie fak. vseob. lek. Karlovy university v Praze,
prednosta prof. dr. B. Sekla I. detska klinika fak. det. lek. Karlovy
university v Praze, prednosta prof. dr. J. Svejcar.
(CHROMOSOMES) (LEUKEMIA)

CERNY, M.; SOUKUP, F.; CERNA, M.; MISAROVA, Z.; SIMANKOVA, N.; ELEFANT, E.;
BOHACOVA, Z.

Karyological findings in multiple malformations. Acta univ.
Carol.[med] (Praha): Suppl. 18: 111-118 '64.

I. Ustav obecne biologie fakulty vseobecneho lekarstvi University
Karlovych v Praze (prednosta: prof. dr. B. Sekla); I. detska
klinika fakulty detskeho lekarstvi University Karlovy v Praze
(prednosta: prof. dr. J. Svajcar); III. detska klinika fakulty
vseobecneho lekarstvi University Karlovy v Praze (prednosta:
prof. dr. O. Vychytil) a IV. detska klinika fakulty vseobecneho
lekarstvi University Karlovy v Praze (prednosta: prof. dr.
F. Blazek).

MISAROVA, Z.; SIMANKOVA, N.; CERNA, M.; CERY, M.

Chromosomal findings in children's leukemias. Acta univ.
Carol. [med] (Praha): Suppl. 18: 135-141 '64.

1. I. detska klinika fakulty detskeho lekarstvi University
Karlovych v Praze (prednosta: prof. dr. J. Svajcar) a Ustav
obecne fakulty vseobecneho lekarstvi University Karlovych v
Praze (prednosta: prof. dr. B. Sekla).

KORYCH, B.; CERNY, M.; SOUKUP, F.; MISAROVA, Z.; CERNA, M.; SIMANKOVA, N.;
HOLECKOVA, E.; CHYLE, M.

Chromosomal characteristics of various lines of tissue cultures
in Czechoslovakia. Acta univ. Carol. [med] (Praha):Suppl. 18:
143-149 '64.

1. Ustav pro lekarskou mikrobiologii a imunologii fakulty vse-
obecneho lekarstvi University Karlovy v Praze (prednosta: prof.
dr. F. Patocka); Ustav obecne biologie fakulty cseobecneho lekarstvi
University Karlovy v Praze (prednosta: prof. dr. B. Sekla) a
I. detska klinika fakulty detskoho lekarstvi University Karlovy
v Praze (prednosta: prof. dr. J. Svejcar).

CERNA, M.; CERNY, M.; BARVIC, M.; SEKLA, B.

Dermatoglyphic examination of children with Down's disease in
the ascending line. Acta univ. Carol. [med] (Praha): Suppl.
18: 193-198 '64.

. Ustav obecne biologie fakulty vseobecneho lekarstvi Uni-
versity Karlovy v Praze (prednosta: prof. dr. B. Sekla) a
I. detska klinika fakulty detskeho lekarstvi University
Karlovy v Praze (prednosta: prof. dr. J. Svejcar).

CERNA, M., PhMr.

Carbaethoxypentadecyl-trimethylammonium chlorate. Cesk. farm.
14 no. 2895 F '65.

1. SUKL.

GABRIEL, J., MUDr.; NOVAKOVA, H., MUDr.; STRNAK, L., prom. chem.;
GAISLER, J. MUDr.; BIDMAN, J., MUDr.; HOLAK, Fr., Technicka
spoluprace CERNA, V.

Study of a group of deceased patients in the University Hospital
in Hradec Kralove for a 1-year period. Cesk. zdrav. 12 no.11:
543-555 N° 64.

1. Katedra organizace zdravotnictvi lek. fak. Karlovy University
a Krajsky ustez narodniho zdravi v Hradci Kralové za vdborne
spoluprace klinickych pracovniku.

CERNA, V.

Analysis of pesticide residues in foods. Cesk. hyg. 8 no.10:
602-610 D '63.

1. Ustav hygieny, Praha.

GERNA, Vera, PhMr.; BENES, Vaclav, MUDr.

Residua of DNOK after defoliation of potato tops. Rost výroba
10 no.8:835-840 Jl '64

1. Institute of Hygiene, Prague.

BENES, V.; CERNA, V.

Contribution to the problem of Dipterex residues. Cesk. hyg.
10 no.3:209-212 My '65

1. Ustav higiény, Praha.

CZECHOSLOVAKIA / Chemical Technology. Chemical Products H
and Their Applications. Pesticides.

Abs Jour: Ref Zhur-Khimika, 1959, No 4, 12949.

Author : Jedlicka, V.; Cerna, V.

Inst : Not given.

Title : Diagnosis of Residual DDT and HCCH (Hexachloro-
cyclohexane) in Biological Material by Means of
Distributive Paper Chromatography.

Orig Pub: Zh. gigiyeny, epidemiol., mikrobiol. i immunol.
(Chekhosl.), 1957, 1, No 4, 412-425.

Abstract: A method was developed for identification of DDT
and HCCH in different materials (leaves of tomatoes
and cabbage, rye, rice, bark of trees, tomato
puree, soil, plaster of walls), based on principles
of distributive paper chromatography. As an inac-
tive solvent, a 1% mixture of pure soybean oil was

Card 1/2

CZECHOSLOVAKIA / Chemical Technology. Chemical Products H
and Their Applications. Pesticides.

Abs Jour: Ref Zhur-Khimiya, 1959, No 4, 12949.

Abstract: used in ethyl ether; as an active solvent - acetone and water in a ratio of 3:1. DDT and HCCH were extracted from different materials by petrographic ether or C₆H₆. The method gives reliable results for identification of DDT and HCCH both in the form of dusts and in the form of liquid preparations for spraying. R_f of DDT comprises 0.23-0.43; HCCH 0.37-0.62, varying with the paper used.
-- L. Vol'fson.

Card 2/2

75

ČERNÁ, V.

JEDLICKA, V.; ČERNÁ, V.

Method of differentiation of DDT and hexachlorocyclohexane residues
in biological material with the aid of paper chromatography. J. Hyg.
Epidem., Praha 1 no.4:487-503 1957.

1, Forschungsinstitut fur Lebensmitteltechnologie, Prag, Forschungsin-
stitut fur Hygiene, Prag.

(DDT, determination,
in biol. material, paper chromatography (Ger))

(BENZENE HEXACHLORIDE, determination,
same)

CERNA, V.

JEDLICKA, V.: CERNA, V.

Pesticides in foodstuffs. I. The determination of residual amounts of chlorinated hydrocarbons in biological material and in foodstuffs. Rev. Czech. H. 3 no. 2:149-160 1957.

1. Institute of Hygiene, Prague, Director: Doc. M. Symon.

(INSECTICIDES, determ.

residual amounts of chlorinated hydrocarbons in biol.
material & food)

(FOOD

contamination by insecticides, determ. of residual amounts
of chlorinated hydrocarbons in)

BENES, V.; CERNA, V.

Acrylonitrile; acute toxicity and mechanism of action. J. Hyg. Epidem.,
Praha 3 no.1:106-116 1959.

1. Hygiene-Institut, Prag. Ustav hygieny, Praha 12, Srobarova 48. Cezcho-
slovakia (for Benes).

(CYANIDES, toxicity
acrylonitrile, mechanism of action in mice & rats (Ger))

CERNA, V.

Distr: 4E2c(j)

✓ *S*-(2-Cyanoethyl)isothiuronium derivatives. Josef Štěpánek and Věra Černá Czech. 89,494, Apr. 15, 1959.
Cyanoethylation of thiourea or its derivs. with acrylonitrile (I) and HCl gives cryst. title compds. used as vulcanizers of rubber and intermediary products in the synthesis of drugs and their compds. Thus I 25, CS(NH)₂ 40, and EtOH 200 added to 35% iHCl 65 parts, the mixt. refluxed 20-30 min. and cooled gives 60-90% needles of *S*-(2-cyanoethyl)isothiuronium chloride, m. 165.5-8.0°. Similarly is obtained the bromide, m. 177°, and iodide, m. 132°, in 60-80% and 60% yield, resp. L. J. Urbánek

4
1-22 (N.B.)
1

Determination of acrylonitrile in various materials. I.
M. Štěpánek, V. M. Černá, and V. J. Patková (Inst. Hyb.
Srobořová, Prague). *Analyst*, 84, 65-6 (1959).—Acrylo-
nitrile (I) in trace amounts is detd. in waters, foodstuffs, grains,
etc., by a previously described procedure (*C.A.* 52, 18041),
following concn., purification, and sepn. by distn. of an
azeotrope pair with iso-ProOH which has the compn.: 56%
by weight of I and b. 71.7°. Under the conditions of the
test, the azeotrope is collected at 78°. Bernard M. Blumk.

3 May
4E 2c 6j

JG

CERNA, Vera

SURNAME (in caps); Given Name(s)

Country: Czechoslovakia

Academic Degrees: /not given/

Institute of Hygiene (Ustav hygieny), Prague; Director:

Affiliation: Docent Karel SYMON, MD.

Source: Prague, Ceskoslovenska Hygiena, Vol VI, No 5, 1961, pp 295-301.

Data: "Enzymatic Estimation of Residues of Phosphothion After Oxidation."

2

CSSR

BENES, B.; PEKAREK, J.; CERNA, V.

Institute of Hygiene (Ustav hygieny), Prague (for Benes and Cerna); Institute
for Serums and Vaccines (Ustav ser a ockovacich latek), Prague (for Pekarek)

Prague, Ceskoslovenska hygiena, No 1, 1963, pp 3-6

"Antibody Responses to Vaccination with B. Pertussis in Mice after
Pefotion Intoxication"

(3)

Cernia, V.

BENES, V.; ROSIVAL, L.; CERNIA, V.

CSFR

Institute of Hygiene (Ustav hygieny), Prague; Hygienic Institute of the
Medical Faculty, Charles University (Hygienicky ustav lekarske fakulty UK),
Prague (all)

Prague, Coskoslovenska hygiena, No 2, 1963, pp 98-107.

"Prevention of Pesticides in the Food"

(3)

CZECHOSLOVAKIA/Zooparasitology. Parasitic Protozoa. G
Sporozoa.

Abs Jour: Ref. Zhur. - Biol., No 23, 1958, 103963

Author : Cerna, Z.

Inst : -

Title : Material on the Study of Plasmodia in
Partridges.

Orig Pub: Vest Ceskosl. spolec zool., 1958, 22, No 1, 73-78

Abstract: A large number of Plasmodium relictum parasites
were found in smears from different organs of
partridges caught in the same forest range.

Card 1/1

JIROVEC, Otto; CERNA, Zofia; LUDVIK, Jiri; SEBEK, Zdenek

The so-called M-organism in the brain of small rodents. Wiad parazyt
7 no.4/6:875-879 '61.

1. Protozoological Laboratory of the Czechoslovak Academy of Sciences,
Praha, Chair for Parasitology and Hydrobiology, Karl University,
Laboratory of Morphology and Electronmicroscopy of the Academy and
Parasitological Laboratory of the Regional Public Health and
Epidemiology Station in Jihlava.

JANOVSKY, M.; MARTINEK, J.; STANINCOVA, V.; Technicka spoluprace:
BALIKOVA, V.; BOUČKOVA, R.; CERNA, Z.

Water and electrolyte balance in infants on various nutritional
regimens. (On problems of humanized milk). Česk. pediat. 20 no.9:
759-766 S '65.

1. Ustav pro pacienty o matku a dite v Praze (reditel doc. dr. J.
Horský, DrSc.; vedoucí pediatrického výzkumu doc. dr. K. Poláček)
a Fyziologický ustav Československé akademie věd v Praze (reditel
prof. dr. Z. Šervit, DrSc.).

CYRKA, Zdena, Inc., Hnrik, Josef, Inc.

Blown glasses of Bohemia and the possibility of their use for
making container glass. Sklar a keramik 14 no. "Slepce-100"
Jl 76A.

1. Sklar a keramik Metalurgical Enterprise, Kyiv.

CERNAC, Eduard; FRANEK, Alexander; KORITTA, Josef

Use of calcium carbide in the process of melting cast iron in a
cupola furnace. Sbor chem tech 4 no.2:179-192 '60.
(EEAI 10:9/10)

1. Katedra chemicke technologie kovu, Vysoka skola chemicko-techno-
logicka, Praha.

(Calcium carbide) (Cast iron) (Cupola furnaces)

CERNACEK, J.; BOZIK, L.

Neurosurgery at the neuropsychiatric hospital in Bratislava, Bratisl.
lek.listy Suppl.1 Vol.30:35-39 1950. (CML 19:4)

"APPROVED FOR RELEASE: 06/09/2000

CIA-RDP86-00513R000308020018-9

CERNACEK, J.

"Significance of Pavlov's Doctrine in Medicine." p. 70, Bratislava, Vol. 6, 1951.

SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

APPROVED FOR RELEASE: 06/09/2000

CIA-RDP86-00513R000308020018-9"

CERNACEK J.

Farmakologicky vyskum frekvencie smurkania. /Pharmacological investigation of the frequency of blinking/ Bratisl. lek. listy 31:1-2 1951 p. 52-9.

1. Of the Neuro-Psychiatric Clinic of the Medical Faculty of Slovak University, Bratislava.

CIML 20, 10, Oct. 51

CERNACEK, J.

Viral encephalitis. Prakt. lek., Praha 32 no. 10-11:250-254 20 May
1952. (CLML 22:4)

CERNACEK, J.; SOBOCKY, L.

Experimental evaluation of the function of the cerebral cortex in hysterical anesthesia. Bratisl. lek. listy 34 no.6:585-602 June 54.

1. Z Neurologickej kliniky LFSU v Bratislave, prednosta clen korespondent SAV J. Cernacek.

(HYSTERIA

hysterical anesth., funct. of cerebral cortex)

(CEREBRAL CORTEX, in various diseases

hysterical anesth., funct.)

BALEK, F.; CERNACEK, J.; LIBIKOVA, H.

New findings in the clinical picture of certain virus neuro-infections. Bratisl. lek. listy 34 no.10-11:1237-1249 Oct-Nov 54.

1. Z Neurologickiej katedry SU v Bratislave, prednosta clen
koresp. SAV J.Cernacek. Z Virologickeho ustavu CSAV v Bratislave,
riaditeľ akademik D.Blaskovic
(CENTRAL NERVOUS SYSTEM, diseases
viral infect., clin. aspect)
(VIRUS DISEASES
CNS, clin. aspect)

CERNACK, J.

Sixtieth anniversary of Academician Kamil Henner. Bratisl.lek.
listy 35 no.7:385-386 15 Apr 55.

(BIOGRAPHIES,
Henner, Kamil)

CERNACEK, J.

Study of the pathophysiology of some hysterical symptoms. Bratisl.
lek.listy 35 no.7:387-399 15 Apr 55.

1. Z Laboratoria pre klinicku elektrofysiologiu nervoveho systemu
SAV a z Neurologickej kliniky LFUK v Bratislave, prednosta clen.
korespondent SAV J. Cernacek.

(HYSTERIA,

hysterical anesth., physiol., conditioned optokinetic
nystagmus)

(NYSTAGMUS,

optokinetic conditioned in hysterical anesth., patho-
physiol.)

CERNÁČEK, J.

EXCERPTA MEDICA Sec.2 Vol.11/5 Physiology, etc. May 58

2226. SOME EXPERIENCES FROM THE STUDY OF THE PAIRED FUNCTION
OF THE HEMISPHERES IN THE REGION OF THE TACTILE ANALYSER -
Niekteré poznatky výskumu párovej činnosti hemisfér v oblasti taktilného
analyzátora - Cernáček J. Lab. Klin. Elektrofyziol. Nerv. Systému Slov.
Akad. Vied., Bratislava - BRATISLAVSKÉ LÉKARS. LISTY 1957, 37/8 (460-
469) Graphs 1 Tables 6

In 27 individuals (adults and children) attempts were made to elaborate a conditioned defensive reflex to an electrodermal stimulus. This was successful in 7 children only, not in adults. Only in one of these children was it impossible to reach differentiation from the paired (homologous) point from the other part of the body. In 29 other adults an attempt was made to elaborate a conditioned motor reflex to an electrodermal stimulus by verbal strengthening. In working out differentiation from the paired (homologous) point of the other part of the body, differentiation failed to occur in 2 individuals only. A finer analysis was performed by measuring of latent times partly on the trained point, partly on the homologous (paired point of the contralateral part of the body, partly on a further indifferent (control) point on that side which was trained. During differentiation there was a statistically highly significant increase of latent times as manifestation of inhibition, but even this inhibition did not irradiate electively into the homologous (paired) point, but equally also into the indifferent (control) point. Thus the paired function of hemispheres can be demonstrated only exceptionally in man by the method of conditioned reflexes.

CZECHOSLOVAKIA / Human and Animal Physiology. Nervous System. Higher Nervous Activity. Behavior. T

Abs Jour: Ref Zhur-Biol., No 22, 1958, 102263.

Author : Cernacek, J.

Inst : ~~Not given.~~

Title : Some Data on the Bilateral Activity of the Large Hemispheres in the Region of the Tactile Analyzer.

Orig Pub: Bratisl. lekar. listy, 1957, 2, No 8, 460-469.

Abstract: Of 27 test subjects (adults and children) a conditioned defensive reflex with electrodermal reinforcement was successfully developed only in 7 children; in 6 of them, differentiation on the homonymous part of the other side of the body was obtained. In function of a motor reflex to electrodermal stimulus with verbal reinforcement, differentiation of the corresponding point of the

Card 1/2

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EXCERPTA MEDICA Sec 8 Vol 12/4 NEUROLOGY Apr 59

1891. SEQUELAE OF TICK-BORNE ENCEPHALITIS AND LYMPHOCYTIC CHORIOMENINGITIS, AND THE RELATION OF THESE DISEASES TO CERTAIN CHRONIC NERVOUS DISORDERS - Následné stavy po kliešťovej encefalítide a lymfocytárnej choriomeningitíde a vzťah týchto chorôb k niektorým chronickým nervovým chorobám - Černáček J. and Balek F. Neurol. Klin., Lek. Fak., Univ. Komenského, Bratislava - BRATISL. LEK, LISTY 1958, 38(1)/5 Tables 7

The neurasthenic syndrome, the vestibular syndrome, and dementia are observed as residual symptoms after lymphocytic choriomeningitis, the neurasthenic syndrome, headaches, focal pyramidal and extra-pyramidal symptoms, and radicular pains after tick-borne encephalitis. EEG findings were almost always pathologically altered. Chytka - Brno (L, 6, 7, 8)

EXCERPTA MEDICA SEE 8 Vol 12/2 Neurology Feb 59

1090. VIRUS OF TICK-BORNE ENCEPHALITIS AS A POTENTIAL AETIOLOGICAL FACTOR IN CHRONIC POLYRADICULONEURITIS - Virus klieštovéj encefalitídy ako možný etiologický faktor pri chronických polyradikuloneuritidach - Černáček J. and Balek F. Neurol. Klin., Lék. Fak. Univ. Komenského, Bratislava - BRATISL. LEK. LISTY 1958, 38(II)/4 (193-197) Tables 2

Of 38 patients with inflammatory diseases of the peripheral nervous system, virological investigation was assessable in 26. Of these, 4 patients with chronic polyradiculoneuritis were positive or suspect for tick-borne encephalitis; this represents about 3 times the prevalence in the average population. (L, 8)

EXCERPTA MEDICA Sec 8 Vol 13/5 Neurology May 60

2303. THE RELATIONSHIP OF SOME CHRONIC NEUROLOGICAL SYNDROMES OF UNKNOWN ORIGIN AND OF MULTIPLE SCLEROSIS TO THE VIRUS OF CENTRAL-EUROPEAN TICK-BORNE ENCEPHALITIS, AND LYMPHO-CYTIC CHORIOMENINGITIS - Černáček J. *Neurol. Clin., Comenius Univ., Bratislava - PSYCHIAT. ET NEUROL.* (Basel) 1959, 138/3 (179-186) Tables 3

In 36 cases of chronic neurological syndromes of unknown aetiology (chronic anterior poliomyelitis, amyotrophic lateral sclerosis, chronic extrapyramidal hyperkinetic syndrome, chronic polyradiculoneuritis) virological examination has been made to find antibodies against tick-borne Central-European encephalitis and lymphocytic choriomeningitis. Antibodies against tick-borne Central-European encephalitis were found in 31.6%, which was significantly (about 5 times) higher than in a control group of 106 individuals. In a group of 40 cases of multiple sclerosis, antibodies against Central-European encephalitis were present in the same amount as in the control group. It is therefore concluded that: (1) The contact with the virus of tick-borne Central-European encephalitis may be of importance in the pathogenesis of some chronic neurological syndromes of unknown origin. (2) Previous contact with the virus of Central-European tick-borne encephalitis and of lymphocytic choriomeningitis does not appear to play a role in the pathogenesis of multiple sclerosis.

CERNACEK, J.

Relation of the irradiation of motor activity to the domination
of the hemispheres. Cesk.fysiol. 9 no.3:223-224 My '60.

1. Z odd. klinickej elektrofysiologie UEM SAV a z Neurologickej
kliniky UK v Bratislave.
(REFLEX CONDITIONED)
(MOVEMENT physiol)

ZUCHA J.; CERNACEK, J.

An attempt to restore conductivity in the spinal cord after traumatic section. Cesk. neur. 24 no.5:324-328 S '61.

1. Klinika detskej a mozgovej chirurgie LFUK, prednosta doc. dr. J. Zucha, Neurologicka klinika LFUK v Bratislave, prednosta clen koresp. SAV prof. dr. J. Cernacek.

(SPINAL CORD wds & inj)

CERNACEK J.

- (36)
- (177)
- Bucuresti, Revista Universitara, Litterae, Vol. XII, No. 2, 62
Copyright, 1962
1. "Epidemiological problems of the Epidemic Services in Romania," in Epidemiologie si Sanatate Publica (Bucharest), Revista Academiei Romane, Academie Romane (Bucharest) I, pp. 65-71. [Romanian summary]
 2. "Psychical Crisis in Burned Patients (Burns Plastic Surgery)", in Acta Clinica Academica Universitatis Carolinensis Universitatis Carolinensis, Faculty of Medicine (Bucharest), Doctoral Thesis, Universitatea Caroliniana (Bucharest) pp. 1-112. [Romanian summary]
 3. "Reparative Dentistry," in Professor of Medicine, University of Bucharest, Faculty of Medicine, Bucharest, No. director, pp. 6-12. [Romanian summary] [See no. 2]. Prof. J. RUSZEL, MD, director of Stomatologie and Medicina Militara. [Romanian summary]
 4. "Medical Care Contractures in Adams' Disease," in Journal of Medical Research, Mr. HERSCHEL and A. STIER, of the Department of Internal Medicine of the U.S. Army Hospital with Paracelsus Hospital, Bucharest, No. director, pp. 69-72. [Romanian summary]
 5. "A Case of Epileptic Focus in the Speech Region of the Suprasylvian Gyrus," in Acta Neurochirurgica, Academician Antonius G. G. J. De Bruyn, Director, and Willy Koenig, Director, Neurochirurgie, Universitaet Schleswig-Holstein, Director of Sekretariat, Paracelsus Hospital, Bucharest, Corresponding Member of SAV, Academy SAV, Bucharest, No. director, pp. 93-96. [Romanian summary]
 6. "Two Cases of Pseudodystrophy in Patients Treated by Internal Medicine," in Acta Neurochirurgica, Academician Antonius G. G. J. De Bruyn, Director, Neurochirurgie, Universitaet Schleswig-Holstein, Director of Sekretariat, Paracelsus Hospital, Bucharest, No. director, pp. 97-100. [Romanian summary]
 7. "A Contribution to the Problem of Hypoxia-Global Ischemia," in Acta Neurochirurgica, Academician Antonius G. G. J. De Bruyn, Director, Neurochirurgie, Universitaet Schleswig-Holstein, Director of Sekretariat, Paracelsus Hospital, Bucharest, No. director, pp. 101-104. [Romanian summary]
- pp. 9-12. [Romanian summary]

CERNACEK, J.

(P)

Bulletin, ZIVELSKY VEDICKY SVETOVOZ NO 2 1971, No 1, p. 62 (cont'd.)

8. "Development of immunotherapy in Saranac's Institute of Immunotherapy, Saranac's International Hospital, Saranac, U.S.A."
9. "Development of the Department of Pathological Chemistry, University 'Sarajevo', Sarajevo, Yugoslavia"
10. "Military Security Organization, Sarajevo, Yugoslavia" (Sarajevo's Military Security Organization, Sarajevo, Yugoslavia pp. 12-13.)
~~(Sarajevo's Military Security Organization, Sarajevo, Yugoslavia pp. 12-13.)~~
11. "The Sarajevo's Military Security Organization, Sarajevo, Yugoslavia" (Sarajevo's Military Security Organization, Sarajevo, Yugoslavia pp. 12-13.)
12. "Report on the activities of the J.A.P. Patrias Crobatovlje" (Bosnia and Herzegovina pp. 12-13.)
13. "Report on the activities of the J.A.P. Patrias Crobatovlje, C. Sc. Acad Dr. M. Matic pp. 12-13."
14. "Report on the organizational problems in Sarajevo and Goražde, C. Sc. Acad Dr. M. Matic pp. 12-13."
15. "Report on the organization, Sarajevo" (Sarajevo, Bosnia and Herzegovina pp. 12-13.)
16. "Report on the organization, Sarajevo" (Sarajevo, Bosnia and Herzegovina pp. 12-13.)

STANEK, Ivan, akademik, Slovenska akademia vied; CERNACEK, Jozef
Education, science and medical care in Iraq. Vestnik CSAV 71
no.5:581-586 '62.
1. Clen korespondent Slovenskej akademie vied (for Cernacek).

CERNACEK, J.; KOBSA, K.; PODIVINSKY, F.

Use of paired activity of the hemispheres in rehabilitation
of hemiplegics. Cesk. neurol. 27 no.1:17-23 Ja'64.

1. Oddelenie klinickej elektrofyziologie Ustavu experimental-
nej mediciny SAV v Bratislave a Neurologicka klinika Lekar-
skej fakulty UK v Bratislave.

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CERNACEK, J.

Contralateral motor transfer in central lesions of motility
of various degrees. Physiol. Bohemoslov. 13 no.2:187-189 '64

1. Institute of Experimental Medicine, Slovak Academy of
Sciences, Bratislava.

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JAGER, M.; CERNACEK, J.; BREZIANSKY, I.

Residual sequelae after brain concussion without loss of consciousness. Bratisl. lek listy 44 no.6:361-365 '64.

1. Neurologicka klinika Lek. fak. Univ. Komenskeho v Bratislave
(veduci prof. MUDr. J. Cernacek, DrSc.).

UJHAZYJOVA - KRALIKOVA, D.; CERNACEK, J.

Evaluation of listeriosis as an etiological factor in neuro-infection. Bratislav. lek. listy 44 no.10:612-615 '64

1. Neurologicka klinika Lek. fak. Univerzity Komenskeho v Bratislave; veduci clen koresp. SAV [Slovenskej akademie ved]
J.Cernacek, Dr. Sc.

CERNACEK, J., DrSc.; DROPPA, J.; WAGNEROVA, M.

The relationship between the blood electrolyte level and the
prognosis of cerebrovascular accidents. Bratisl. lek. listy
45 no. 6:324-329 31 Mr '65

1. Neurologicka klinika Lekarske fakulty University Komenskeho
v Bratislave (veduci akademik Slovenskej akademie vied
J. Cernacek, DrSc.).

L 29468-66

ACC NR: AP6019982

SOURCE CODE: CZ/0079/65/007/003/0267/0267

AUTHOR: Cernacek, J.; Belica, E.; Jagr, M.; Marschalkova, L.

2/

B

ORG: Neurological Clinic, Comenius University, Bratislava

TITLE: Clinical and electromyographical assessment of Mydocalm. This paper was presented at the 7th Annual Psychopharmacological Meeting, Jesenik, 20-23 January 1965

SOURCE: Activitas nervosa superior, v. 7, no. 3, 1965, 267

TOPIC TAGS: myology, pharmacology, human ailment, drug treatment

ABSTRACT: Muscle relaxant effect of Mydocalm (1-piperidine-2-methyl-3, 4'-tolyl-propanon-3-hydrochloride) was tested on patients suffering from multiple sclerosis and in states following acute cerebrovascular accidents. Longlasting medication improved the spasticity. The myorelaxant effect is noticed only after large doses. A single administration showed a correlation between the EMG and clinical findings. No symptoms of intolerance, with one exception, were found. No signs of overdosage were observed. [Orig. art. in Eng] [JPRS]

SUB CODE: 06/ SUBM DATE: none/

Card 1/1 ✓

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CZECHOSLOVAKIA

CERNAK, J; GALLOVIC, J., MD.

Hospital of Pulmonary Tuberculosis (Liecebna plucnej
tuberkulozy), Predna Hora pri Murani (for both)

Prague, Rozhledy v tuberkulose, No 8, 1963, pp 547-551

"The Effect of Antituberculosis Drugs on the Blood Sugar
Level."

CERNAK, L.

Importance and ways of reducing water consumption in rayon production. p.143.
(Voda, Vol. 36, No. 6, June 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 9, Sept. 1957. Uncl.

PALKA, Robert, inz.; R CENAK, Ladislav, inz.

Design of principal dimensions of an induction furnace with
iron core for 50 cps. El tech obzor 52 no.1:13-17 Ja '63

1. Katedra elektrickych strojov a pristrojov, Slovenska vysoka
skola technicka, Bratislava.

MICEK, F.; HRUZIK, J.; CERNAK, P.

Surgical treatment of typhoid carriers. Rozhl. chir. 43 no.12:
833-838 D '64

1. I chirurgicka klinika (prednosta prof. dr. K.Carsky), klinika
infek. chorob (prednosta doc. dr. J.Hruzik) Lekarskej fakulty
University Komenskeho v Bratislave.

HRUZIK, J.; CERNAK, P.; UJHAZYJOVA-KRALIKOVA, D.

Neurologic manifestations of leptospirosis. Bratisl. lek listy
44 no.6:367-372 '64.

1. Katedra infekcnych chorob Lek. fak. Univ. Komenskeho v
Bratislave (veduci doc. MUDr. J. Hruzik) a Neurologicka
klinika Lek. fak. Univ. Komenskeho v Bratislave (veduci prof.
MUDr. J. Cernacek. Dr.Sc.).

CERNAK, Viliam

CZECHOSLOVAKIA/Chemical Technology - Chemical Products and
Their Application, Part 4. - Artificial and
Synthetic Fibers.

H-32

Abs Jour : Ref Zhur - Khimiya, No 14, 1958, 48929

Author : Viliam Cernak

Inst :

Title : Synthetic Fibers.

Orig Pub : Techn. praca, 1957, 9, No 12, 903-909

Abstract : Description of the development of synthetic fiber manu-
facturing. General methods of production and processing
of polyamide, polyacrylonitrile and polyester fibers and
their properties are described.

Card 1/1

CZECHOSLOVAKIA

STEFANOVIC, Jan, CERNAKOVA, Maria and BURANSKY, Julius; Laboratory for Immunologic Research and Chair of Microbiology and Immunology of the Medical Faculty of Comenius University (Vedecke laboratorium imunologie a Katedra Mikrobiologie a imunologie Lekarskej fakulty Univerzity Komenskeho,) Bratislava.

"Method of Determining the Proteolytic Activity of Complex Biological Mixtures Following Agar Electrophoretic Separation."

Bratislava, Biologia, Vol 18, No 7, 1963; pp 515-518.

Abstract [German summary modified]: Method consists in measuring activity of separated components in the substrate following agar gel electrophoresis. This e.g. permitted detection of two enzymes (opposite in electrical polarity) in rabbit polymorphonuclears and macrophages at pH 2.5 and 3.5; while spleen and Streptococcus A have only one such enzyme. Photograph of 8 enzyme test strips. Two Czech and 9 Western references.

1/1

23

STEFANOVIC, Jan; CERNAKOVA, Marta; BURANSKY, Julius

Technic of determining the proteolytic activity of components
of biological mixtures after electrophoretic separation in
agar. Biologia 18 no.7:515-518 '63.

1. Vedecke laboratorium imunologie a Katedra mikrobiologie a
imunologie Lekarskej fakulty Univerzity Komenskeho v Bratislave.
(ELECTROPHORESIS) (PEPTIDE HYDROLASES)
(MACROPHAGES) (LEUKOCYTES) (SPLEEN)
(HYDROGEN ION CONCENTRATION) (STREPTOCOCCUS)

CERNAT, A.

Recording electrometer; an achievement of the Central Workshop of the Rumanian Academy. p. 30.
(METROLOGIA APPLICATA. RUMANIA. Vol. 2, no. 2, Feb. 1955)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

CERNAT, Aurel, ing. (Galati)

The analytic calculation of the nonsymmetrical regimes.
Energetica Rum 10 no.3:101-115 Mr '62.

1. Seful serviciului productiei din Intreprinderea Regionala
de Electricitate.

CBRNUK, G.

Methods of selective refining used in the manufacturing processes for high-quality oils. p. 516.
PETROL SI GAZE, Bucuresti, Vol. 5, no. 12, Dec. 1954.

SC: Monthly List of East European recessions, (EER), 1C, Vol. 4, no. 10, Oct. 1955,
Uncl.

CHIBAC, Silvia, ing.; RUEGG, Augustin, ing.; PRUNDEANU, Doru, ing.;
CERNAT, Vasile

Cold extrusion of piston pins. Metalurgia constr mas 14
no.8:693-702 Ag '62.

1. Institutul de studii, cercetari si proiectari tehnologice
pentru industria constructoare de masini, utilaje
si industria electrotehnica.

RUMANIA

ARDELEAN, I., Professor; ANGELESCU, C., MD; DRAGUSANU, I., MD;
CERNAIUSCU, V., MD; CALCIU, A., MD.

Bucharest, Intena, No 6, Nov-Dec 63, pp 503-506

"Individual and Collective Medicine of Construction Workers
on the Building Sites in Bucharest."

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CERNATESCU-ASANDEI, Agata; SIMIONESCU, Cristofor, prof.

Process of lignification in the Crown-Gall tumors. Studii
chim Iasi 13 no.1:129-140 '62.

1. Membru corespondent al Academiei R.P.R., membru al Comite-
tului de redactie si redactor responsabil adjunct, "Studii
si cercetari stiintifice, Chimie" - Filiala Iasi - (for
Simionescu).

X

CERNAVA, S.; [REDACTED]; [REDACTED].

SCIENCE

Periodicals: METEOROLOGICKE ZPRAVY. Vol. 11, no. 4/5, Oct. 1958

CERNAVA, S.; [REDACTED], [REDACTED]. Numerical forecasting of the 24-hour barometric tendency at the 500- millibar level. p. 115.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 5,
May 1959, Unclass.
n

CERNAVA, S

SURNAME (in caps); Given Names

Country: Czechoslovakia

Academic Degrees: [not given]

Affiliation: HMS [abbreviation not identified], Prague

Source: Prague, Meteorologické Zpravy, Vol XIV, No 1-2, 30 April
1961, pp 21-29

Data: "Aerological-Synoptic Conditions of the Formation
of Thunderstorms on Cold Fronts in Bohemia and Moravia."

(1)

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CERNAVA, Sava, promovany fyzik

Evaluation of meteorological forecasts for aeronautical purposes.
Letecky obzor 6 no.1:13-15 Ja '62.

CERNAVA, Sava

Results of the evaluation of weather forecasts at the Prague
airport in the winter season 1961-1962. Letecky obzor 6
no.9:290-291, 295 '62.

CERNAVA, Sava

Quality of airport forecasts in the years 1960-1964. Letecky
obzor 8 no.9:278-279 S '64.

CHERNAY, J.

Cranial dystopia of the right kidney. Cesk. pediat. 12 no.12:1092-1093
5 Dec 57.

1. I Detske odd. OUNZ v Tencine, prednosta prof. J. Chura.
(KIDNEYS, abnorm.
dystopia of right kidney x-ray diag. (Cz))

HORANSKY, V.; CERNAY, J.

Recognition of chronic & obscure febrile states in children. Cesk. pediat.
13 no.3:231-238 5 Apr 58.

1. I detske oddelenie OUNZ v Trencine, prednosta A. J. Chura Ped. katedra
SUDL v Trencine, veduci prim. A. Getlik.

(FEVER, in inf. & child
chronic & obscure, fever differ. diag., review (Cz))

CERNAY, J.

A new method for the collection of urine in infants. Cesk. pediat.
10 no.11:1044-1045 November 59.

1. Slovensky ustav pre doskolovanie lekarov v Trencline, pediatricka
katedra, veduci prim. MUDr. A. Getlik.
(URINE)

CERNAY, J.; URBANEK, M.

Multiple nephrolithiasis and abscessing pyelonephritis with peri-nephric abscesses and sacral dystopia of the contralateral kidney.

1. Detska katedra SUDL v Trenchine, ved. prim. MUDr. A. Getlik,
Urologické oddelenie OUNZ v Trenchine, ved. prim. MUDr. M. Urbanek,
Centralne biochemické laboratorium OUNZ v Trenchine, ved. prim.
MUDr. Z. Cievarek.

(KIDNEY DISEASES in infancy & childhood)
(PYELONEPHRITIS in infancy & childhood)
(KIDNEY abnorm)
(ABCESS in infancy & childhood)

GETLIK, A.; CERNAY, J.; HLAVATA, L.; HLAVATY, J.; HORANSKY, V.; KOYSOVA, Z.

Growth curves of children up to 1 year of age in the Trencin district
in 1952 and 1956 and the relation to nutrition. Cesk. pediat. 17 no.1:
11-20 Ja '62.

1. Pediatricka katedra SUDL v Trencine, veduci MUDr. A. Getlik.

(INFANT NUTRITION)
(GROWTH in inf & child)

CERNAY, J.

CICVAREK, Z.; CERNAY, J.;
M. MAGDOLENOVA (technical co-worker)

CSFR

Central biochemical laboratory (Centralne biochimické laboratorium) OUNZ,
Trnecin; director: Z. Cicvarek, MD; Pediatric dept. of Slovak Institute for
Graduate Medicine (Pediatricka katedra Slov. ustavu pro doskolenie lekarov)
Trnecin; director: A. Getlik, MD

Bratislava, Bratislavské Lekarske Listy, No 5, 1963, pp 257-262

"Estimation of Reduced Glutathion in the Blood by Iodometric Dead-Stop Titration"

(3)

CZECHOSLOVAKIA

CERNAY, J; CICVAREK, Z., MD.

1. Pediatric Chair SUDL (Pediatricka katedra SUDL), Trenčín
2. Central Biochemical Laboratory OUNZ (Centralne bio-chemické laboratorium OUNZ), Trenčín (for Cicvarek)

Bratislava, Bratislavské lekarské listy, No 9, 1963, pp 517-521

"Blood Levels of Reduced Glutathione in Healthy Children at School Age."

CICVAREK, Z.; CERNAY, J.; Techn. spolupracaz MAGDOLENOVA, M.

Determination of reduced glutathione in the blood by iodometric
dead-stop titration. Bratislavské lek. listy 43 Pt. 1 no. 5:257-262
'63.

1. Centralne biochemické laboratorium OUNZ Trenčín, veduci
MUDr. Z. Cicvarek, a Pediatrická katedra Slovenského učistva pre
doskolenie lekarov v Trenčíne, veduci MUDr. A. Getlik.
(GLUTATHIONE) (BLOOD CHEMICAL ANALYSIS)

CERNAY, J.; CICVAREK, Z.

Blood levels of reduced glutathione in healthy children of school age. Bratisl. lek. listy 43 Pt. 1 no. 9:517-523 '63.

1. Pediatricka katedra SUDL v Trencline, veduci MUDr. A. Getlik,
a Centralne biochemicke laboratorium OUNZ v Trencline, veduci
MUDr. Z. Cicvarek.

(GLUTATHIONE) (CHILD) (ADOLESCENCE)
(BLOOD CHEMICAL ANALYSIS)

SYKORA, F.; NEVICKA, E.; CERNAY, J.

On the problem of postprimary tuberculosis in children.
Bratisl. lek. listy 43 Pt. 2 no.6:332-339 '63.

1. Krajska nemocnica tuberkulozy a chorob plucnych v Pod.
Biskupiciach, riaditel MUDr. K. Virsik.
(TUBERCULOSIS IN CHILDHOOD)
(TUBERCULOSIS, PULMONARY)
(BCG VACCINATION)

CERNAY, J.; HUDAKOVA, G. Technicka spoluprace: STURDIKOVA, G.

Effect of a mixture of adrenalin and noradrenalin on the level
of reduced glutathione (GSH) in the blood of healthy children.
Bratisl. leky 44 no.10:596-603 '64

1. Pediatricka katedra SUDL v Trencine (veduci: MUDr. A.
Getlik); Centralne laboratorium OVNZ v Trencine (veduci:
MUDr. Z.Cicvarek), a Ustav zdravotnickej statistiky v
Bratislave (riaditeľ: prof. ekonom. S. Estok).

CERNAY, J.; HUDANOVA, G. Technicka spoluprace: SEDLAKOVA, A.

Effect of a mixture of adrenalin and noradrenalin on the level
of reduced glutathione (GSH) in the blood of healthy children
after administration of food and some drugs. Bratisl. lek.
listy 44 no.9:527-530 '64

1. Pediatricka katedra "lov. ustavu pre-doskolovanie lekarov
v Trencline (veduci: MUDr. A. Getlik); Centralne laboratorium
CUNZ v Trencline (veduci MUDr. Z. Cicvarek) a Ustav zdravotnickej
statistiky v Bratislave (riaditel: prom. ekonom. E. Estok).

CERNAY, J.; CICVAREK, Z.

Level of glutathione reductase in the blood in mild anemia in
children. Preliminary report. Cesk. pediat. 20 no.2:138-140
F '65

1. Pediatricka katedra Ustavu pre dalsie vzdelavanie lekarov
a farmaceutov v Trencline (veduci: doc. dr. A. Getlik) a
Centralne biochemicke laboratorium Obvodniho ustavu narodniho
zdravi v Trencline (veduci: MUDr. Z. Cicvarek).

CERNAVA, S.

Method of evaluating the correctness of airport forecasts and
the results obtained at the Prague-Ruzyně, Brno-Turnov and
Ostrava-Mosnov airports in the years 1960-1964. Meteor zpravy
17 no.6:188-190 D '64.

1. Hydrometeorological Institute, Prague.

OZECOSLOVAKIA

CERNY, C; ERDOS, E

1. Department of Physical Chemistry, Institute of Chemical Technology - (for ?); 2. Institute of Physical Chemistry, Czechoslovak Academy of Sciences - (for ?)

Prague, Collection of Czechoslovak Chemical Communications,
No 5, May 1966, pp 1934-1949

"Similarity in statistical thermodynamics. Part 3;
Approximate calculations of temperature dependences
of thermodynamic quantities and of first order cor-
rections of simple gaseous molecules."

CZECHOSLOVAKIA

CERNY, C; ERDOS, E

1. Department of Physical Chemistry, Institute of Chemical Technology - (for ?); 2. Institute of Physical Chemistry, Czechoslovak Academy of Sciences - (for ?)

Prague, Collection of Czechoslovak Chemical Communications,
No 5, May 1966, pp 1915-1933

"Similarity in statistical thermodynamics. Part 2;
Thermodynamic similarity of simple gaseous molecules
and ions."

CZECHOSLOVAKIA

CERNY, V; SORM, I

Institute of Organic Chemistry and Biochemistry,
Czechoslovak Academy of Sciences, Prague - (for both)

Prague, Collection of Czechoslovak Chemical Communications,
No 5, May 1966, pp 2251-2257

"On steroids. Part 98: Preparation of some steroidal
dihydropyran derivatives."

CERNEA, A. Radu, conf.. ing.

Contributions to the study of the influence of compression rate on the stages of combustion process in spark ignition engines. Constr mas 16 no.5:241-243 My'64

CERNEA, E.

Study of the propulsion of locomotives by thermal machines, advantages of propulsion by thermal machines with free pistons.p. 10.
(Metalurgia Si Constructia De Masini, Vol. 9, No. 1, Jan. 1957, Bucuresti,
Rumania)

SO: Monthly List of East European Accessions (EHAL) Iu. Vol. 6, No. 8, Aug 1957. Uncl.

CERNEA, E. (Prof. Dipl.-Ing.)

E. Cernea (Bucharest), "Die Vorteile des Lokomotiv- und Schiffsantriebs durch Freikolben-Verbrennungskraftmaschinen," Die Technik (Berlin), 12/7, July 1957, pp. 483-94.

Advantages of Locomotive and Ship Drives by means of Free-Piston Internal Combustion Engines.

This was a continuation of an article from the preceding issue, No. 6, p. 424.

Cernea, M.

ROMANIA

IONESCU, Nicon, MD; CERNEA, M., MD.

Hospital in Turnu-Magurale (Spitalul Turnu-Magurale).- (for all)

Bucharest, Viața Medicală, No 5, 1 Mar 63, pp 341-344.

"Acute Terminal Aortic Syndrome due to Embolism."

(2)

CERNEA, N.

Country : Romania
Category : Human and Animal Physiology, Internal Secretion t

Abs. Jour. : Ref Zhur Biol., No. 2, 1959, No. 8267

Author : Hermann J., Varady K., Cernes N.
Institut. : --
Title : Arterial Hypertension in Hyperthyroidism.

Orig Pub. : Rev. med. (RPR), 1957, 3, No. 5, 9--16

Abstract : The increased arterial pressure in a significant number of patients with thyrotoxicosis does not result from an increase in the minute volume of the heart, but is associated with a disturbance in the nervous centers regulating arterial pressure. The hyperfunction of the thyroid gland in this group of patients also has a central origin.--A.V.Ch.

EXCERPTA MEDICA Sec 12 Vol 13/9 Ophthalmology Sept 59

1376. GRAVE OCULAR COMPLICATIONS IN THE GUILAIN-GARCIN SYNDROME - Complicații oculare grave în sindromul Guillain-Garcin - Cutu Gh. and Cernea P. Clin. Neurol. și Oftalmol., Inst. de Med., Iași - REV. MED. -CHIR. IASI 1958, 62/3 (659-662) Illus. 2

The case is described of a 22-year-old man with involvement of cranial nerves I-X on the left side and incipient papilloedema. A trophic keratitis and secondary glaucoma occurred. The CSF was within normal limits. The authors remark on the uniqueness of the ocular complications but are unable to explain the syndrome.
MacGregor - Cape Town (VIII, 12)

RUMANIA

CERNEA, P., MD; BALAN, M., MD.

Clinical Hospital M.T.Tc., Iasi (Spitalul Clinic M.T.Tc., Iasi)
- (for all)

Bucharest, Viata Medicala, No 23, 1 Dec 63, pp 1617-1621

"Electrocardiographic Aspects in Venous Thrombosis of the
Retina." (Paper presented to the Union of Societies of
Medical Sciences, Iasi Affiliate, 1962.)

GHERNEA, P., dr.; BERINZON, H., dr.; NEACSU, Antoaneta, dr.

Oculopalpebral dyssynergia. Neurologia (Bucur) 10 no.2:143-148
Mr-Ap'65.

1. Lucrare efectuata in Spitalul Clinic al Ministerului Transporturilor si Telecomunicatiilor, Iasi.